TABLE 2-1 LIST OF MONITORING LOCATIONS AND TRENDS

LIGI OF MONITORING ECCATION TRAINS				
SAMPLE POINT	Түре	TREND FOR	5 YEAR TREND	COMMENTS
WB-0401	Boundary well	Water Elevation	Downward	Zone 2
WB-0502	Boundary well	Water Elevation	Downward	Zone 1
WB-0801	Boundary well	Water Elevation	Downward	Zone 2
WB-1001	Boundary well	Water Elevation	Downward	Zone 2
		Tritium	Upward	
WB-1003	Boundary well	Water Elevation	Downward	Zone 1
WC-0002	Creek/Spring	Tritium	Upward	
WC-0008	Creek/Spring	Tritium	No evidence of a trend.	
WM-0039	On-site well	Tritium	No evidence of a trend.	
WM-0049	On-site well	Tritium	No evidence of a trend.	
WM-0055	On-site well	Tritium	No evidence of a trend.	
WM-0056	On-site well	Tritium	Upward	
WM-0073	On-site well	Tritium	No evidence of a trend.	
WM-0089	On-site well	Tritium	Downward	
WM-0098	On-site well	Tritium	Downward	
WM-0103	On-site well	Tritium	Downward	
WM-0110	On-site well	Tritium	No evidence of a trend.	
WM-0113	On-site well	Tritium	Downward	See note.
WM-0114	On-site well	Tritium	No evidence of a trend.	
WM-0115	On-site well	Tritium	No evidence of a trend.	
WM-0118	On-site well	Tritium	Upward	New
WM-0124	On-site well	Tritium	Upward	New
WM-0128	On-site well	Tritium	No evidence of a trend.	New
WO-0012	Off-site well	Tritium	No evidence of a trend.	New - Abandoned ¹
WO-0084	Off-site well	Tritium	No evidence of a trend.	New
WO-0085	Off-site well	Tritium	No evidence of a trend.	New
WO-0086	Off-site well	Tritium	No evidence of a trend.	Background
WO-0087	Off-site well	Tritium	Upward	New
WO-0088	Off-site well	Tritium	Upward	New
WO-0094	Off-site well	Tritium	No evidence of a trend.	New
WO-0098	Off-site well	Tritium	Downward	
WO-0100	Off-site well	Tritium	No evidence of a trend.	Background
WO-0112	Off-site well	Tritium	Upward	New - Replaces ² WO-0012

Note: WM-0113 had previously shown an increasing trend due to impacts from Trench 86 operations. An evaluation of WM-0113 was conducted by CNS and reported in BEDL-04-016 (CNS, 2004).

New - Indicates a new analysis provided in this report.

Trend Analysis on WO-0012 was conducted on dates collected between 1st quarter 2003 and 3rd quarter 2008, inclusive. WO-0012 was abandoned and replaced with WO-0112.
Trend analysis on WO-0012 was conducted on data collected between 4th quarter 2006 and 2rd quarter 2008, inclusive. WO-0112 replaces WO-0012.